AMACHEWER March 1983 Indianapolis Radio Club Newsletter

Meeting: Friday March 25, 7:30 PM at the Missions Building 222 S. Downey Ave. (Note: This is an "off schedule" meeting date due to scheduling)

Program: Jack Burleson, Indiana State Police communications, Microwave, car to car, state wide, etc.

W9POC Paul Gregg is looking for pre-1945 National Radio Co. receivers, catalogs, etc. Also needs a CU-32 antenna loading unit, O-17 L. F. Osc. and CDA-T xtal unit for WW 2 ART-13 Transmitter. Paul Gregg, W9POC 725 College Way, Carmel, Ind 46036. Phone evenings 846 3097

Hamfest March 13 at Winchester, Ind. National Guard Armory.

0800 to 1700 EST. Prize: Kenwood 7730 and more.

Reserved flea market tables \$5. Write RARA Box 203
or call Jake 317-584-9361 Winchester, Ind 47394

First eye-ball & eat meeting took place Feb 11. About 20 members & XYLs showed up. The room was a bit cool but everyone had a good time.

Directors meeting. March 9, 7 PM at Wes Murphy's.

Laws of design engineering:

- 1. The primary function of the design engineer is to make things difficult for the fabricator and impossible for the service man.
- 2. The componet which is most likely to fail must be placed in the least accessible location.
- 3. Circuits must contain one part that is obsolete, two parts which are not available, and three parts which are still under development.

Laws of repair:

- 1. If you can get to the part, no tool exists to remove it.
- 2. If you get the part out there are no replacements.
- 3. If the part is available, the original still works.

(Paraphrased from "The Canadian Amateur)